PRECODE001-C1 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Dowling, Eric M.)	Group Art Unit ???	
Appl. No.	:	???)	I hereby certify that this correspondence and all marked attachments are sent via DHL currier service to United States Patent and Trademark Office, Assistant Commissioner for Patents, ATTN: Box Patent Application, 2011 South Clark Street, Arlington VA 22202. This non-US-postal service is being used	
Filed	:	June 24, 2003))		
For	:	REDUCED COMPLEXITY)	because it is being mailed from Costa Rica.	
MULTICARRIER PRECODER)	June 24, 2003	
Examiner	:	???)))))	Eric M. Dowling, Reg. No. 44,094	

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Prior to a first examination on the merits, please amend the above-captioned application as follows:

IN THE SPECIFICATION:

1. On Page 1, line 3, directly after the title, please add the paragraph as follows:

The present application is a continuation of U.S. patent application No. 09,286,790, filed on April 6, 1999, entitled "Reduced Complexity Multicarrier Precoder". Patent application No. 09,286,790 is incorporated herein by reference.

Appl. No.

???

Filed

June 23, 2003

Amendment Replacement Text:

The present application is a continuation of U.S. patent application No. 09,286,790, filed on April 6, 1999, entitled "Reduced Complexity Multicarrier Precoder". Patent application No. 09,286,790 is incorporated herein by reference.